

FIG. 1

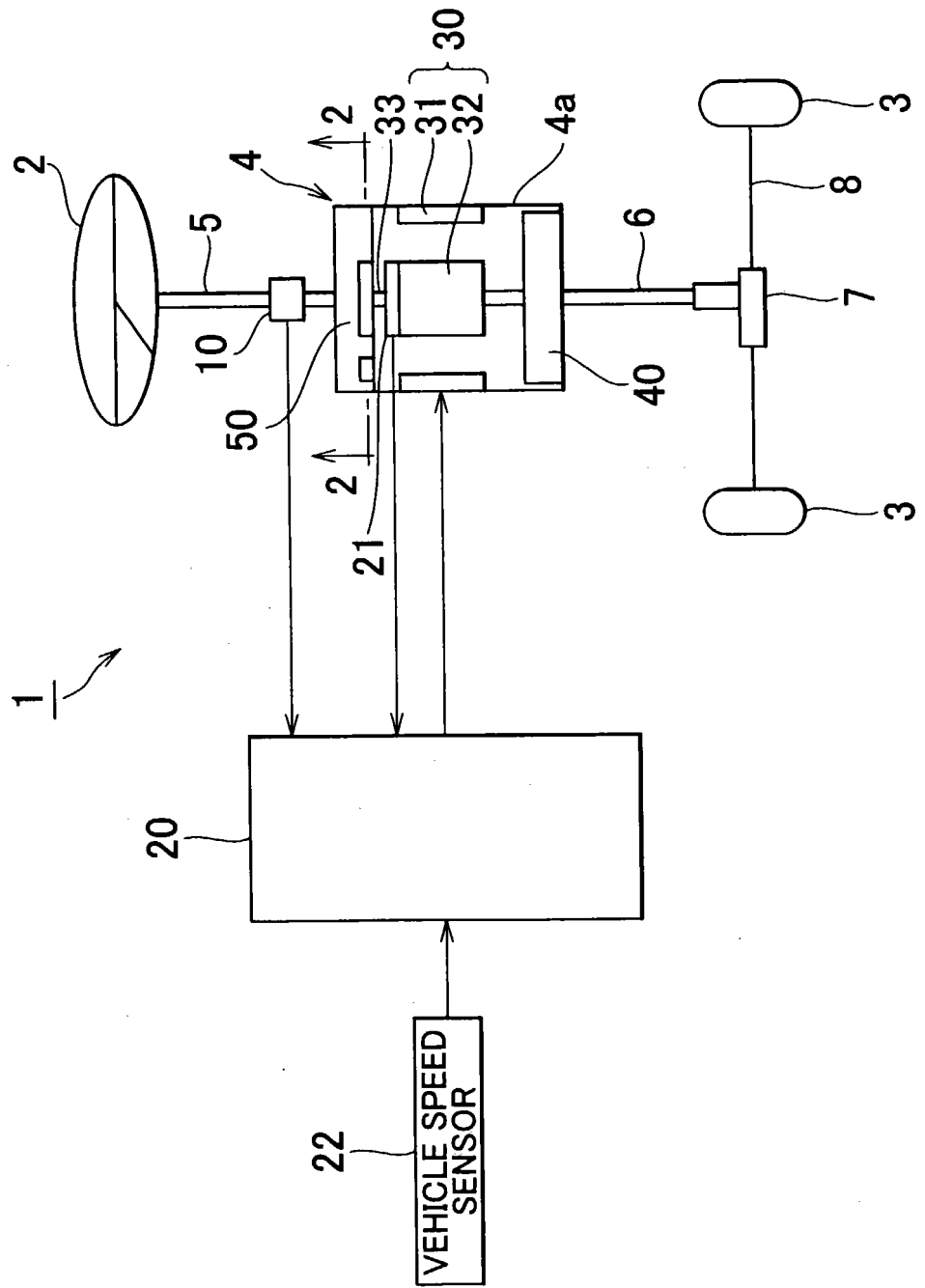


FIG. 2

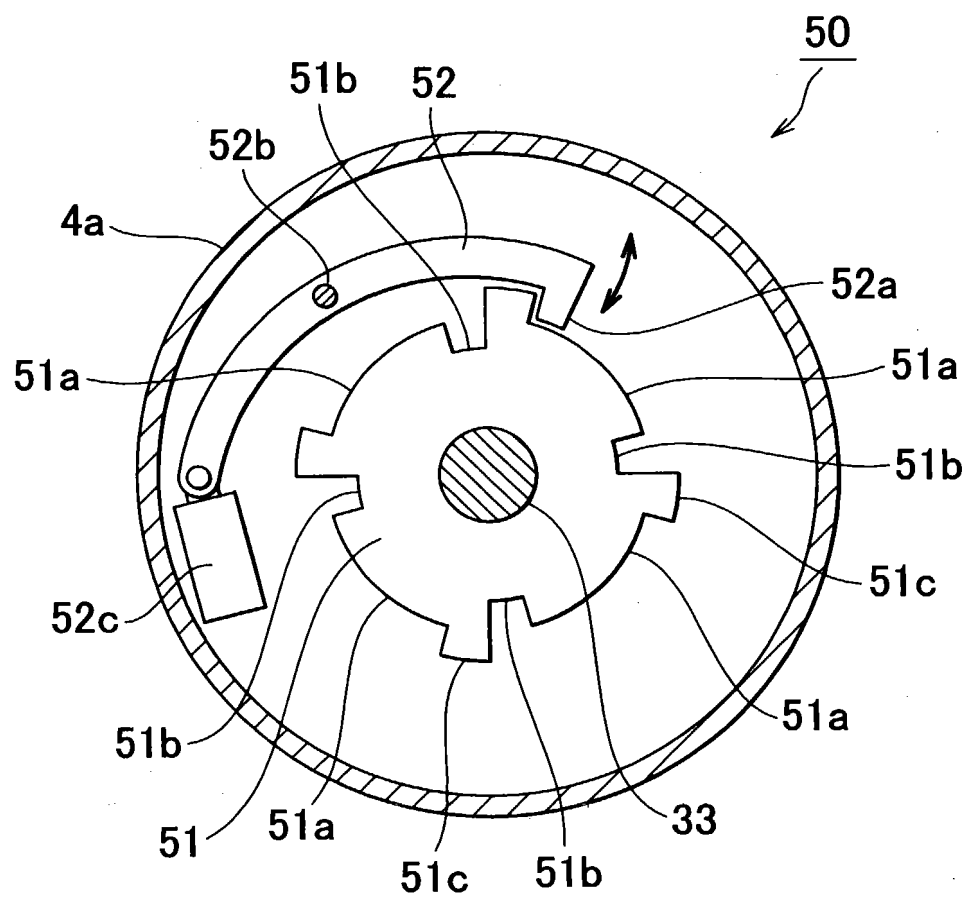
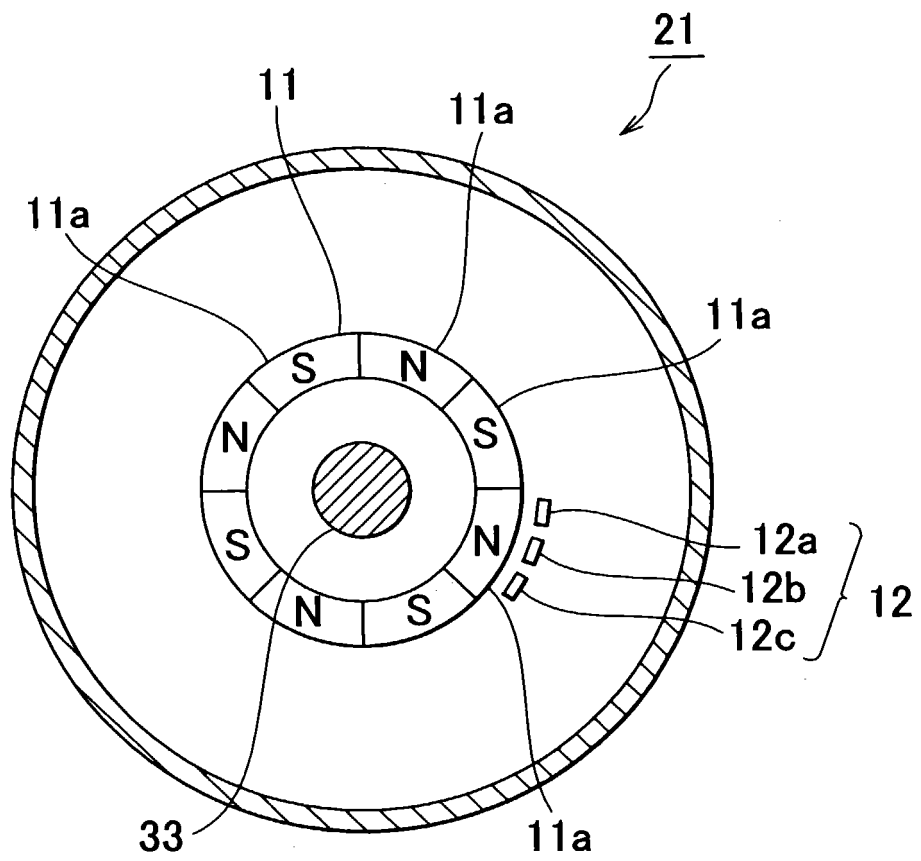


FIG. 3



# FIG. 4

DETECTING PORTION OUTPUT PATTERN	1	2	3	4	5	6	1	2	...
OUTPUT OF SENSOR 12a	H	L	L	L	H	H	H	L	...
OUTPUT OF SENSOR 12b	H	H	L	L	L	H	H	H	...
OUTPUT OF SENSOR 12c	H	H	H	L	L	L	H	H	...

FIG. 5

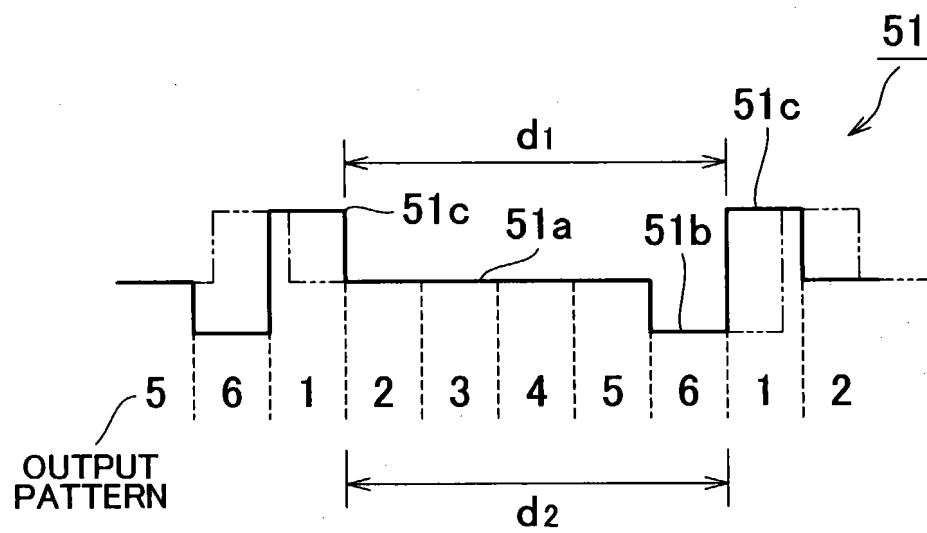


FIG. 6

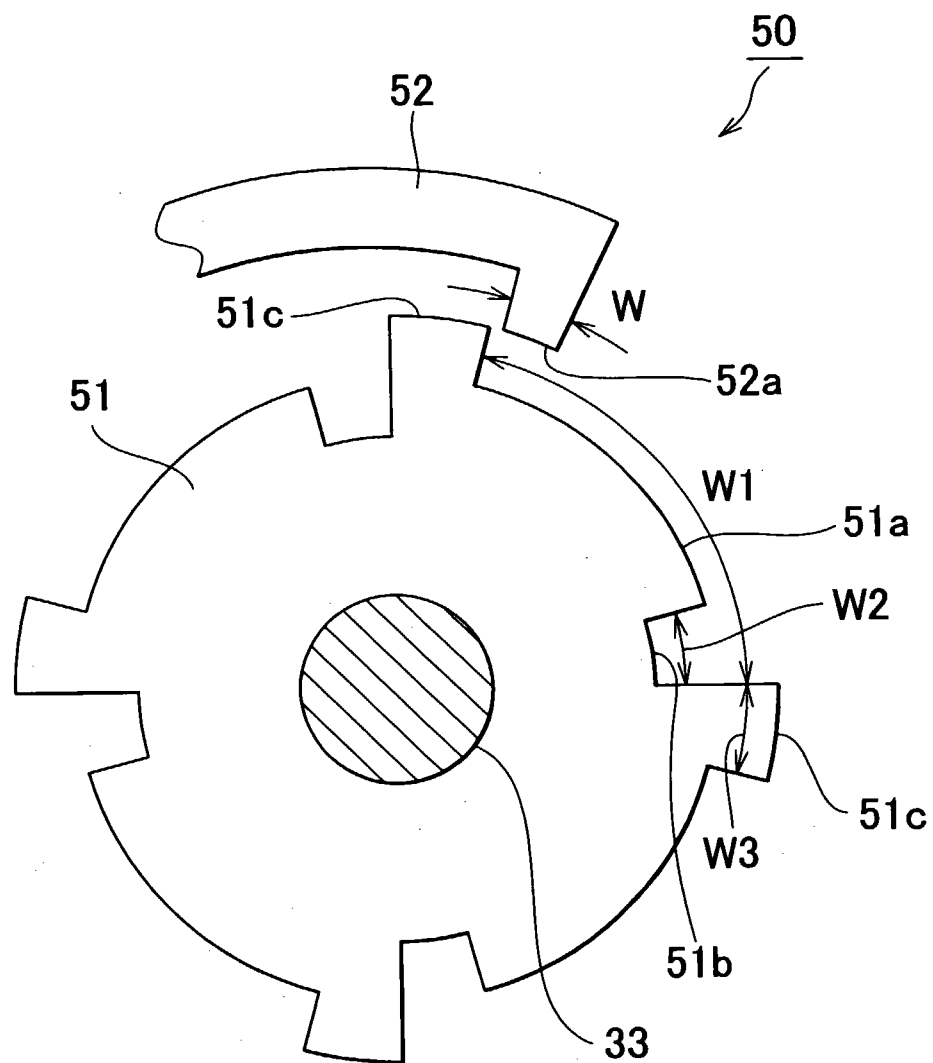


FIG. 7

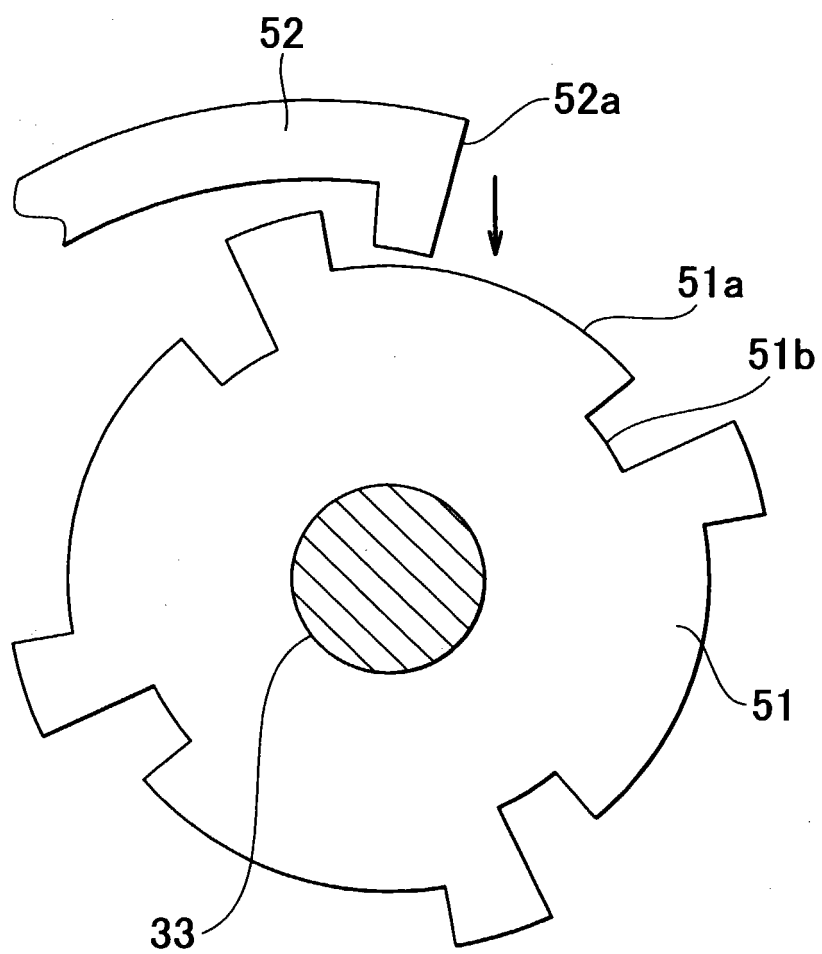
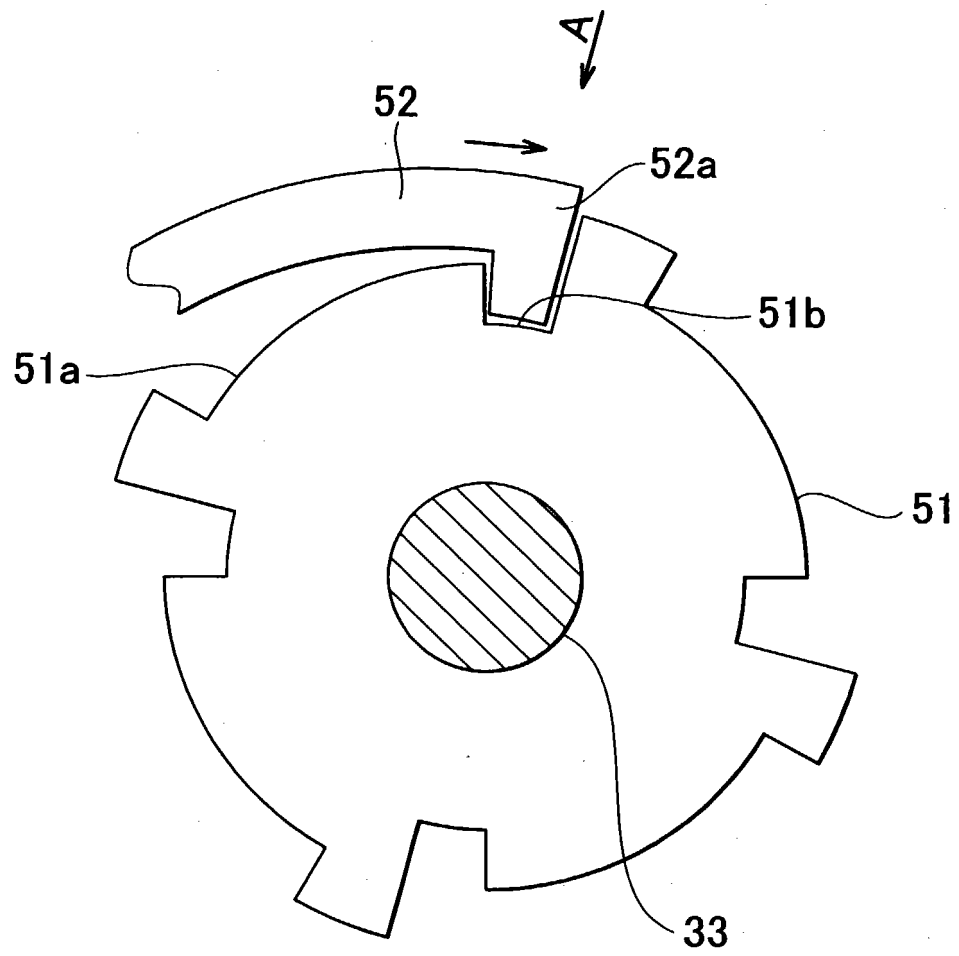
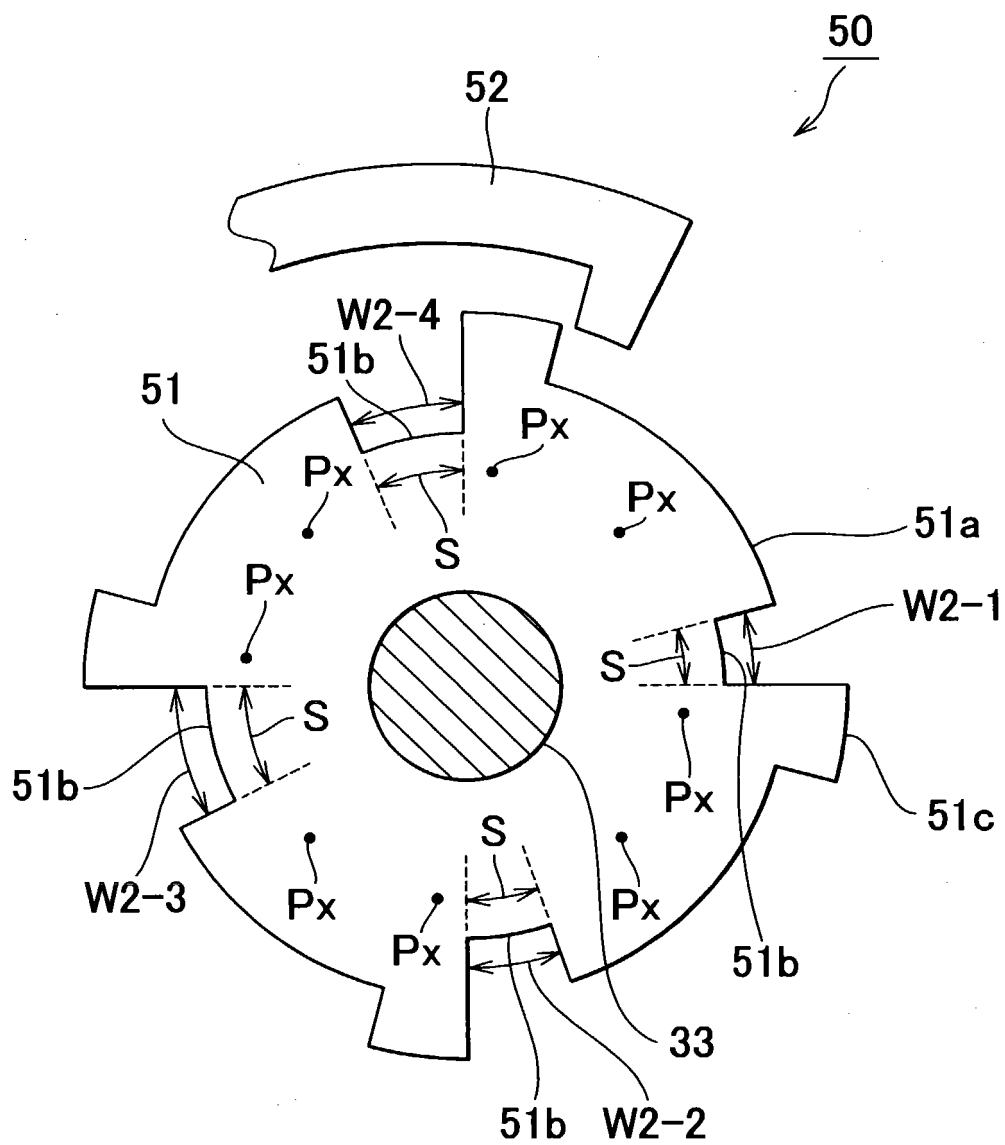


FIG. 8

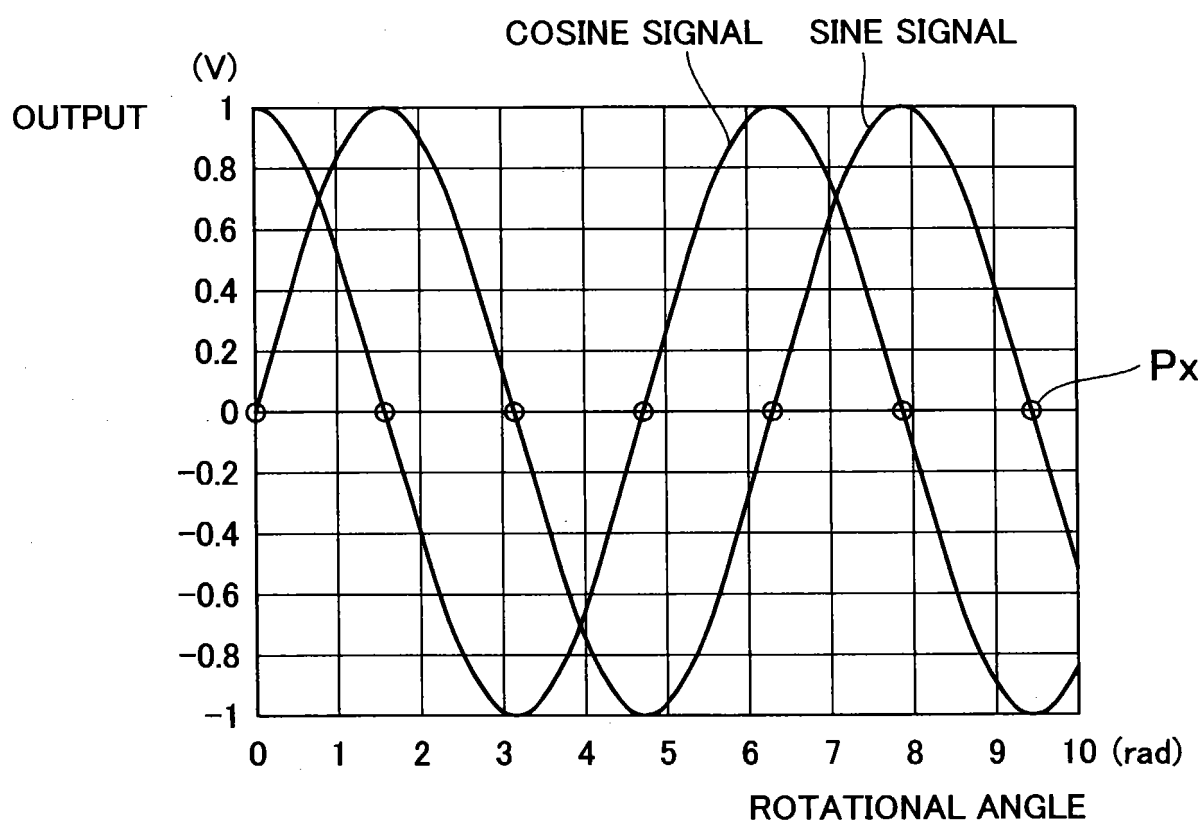




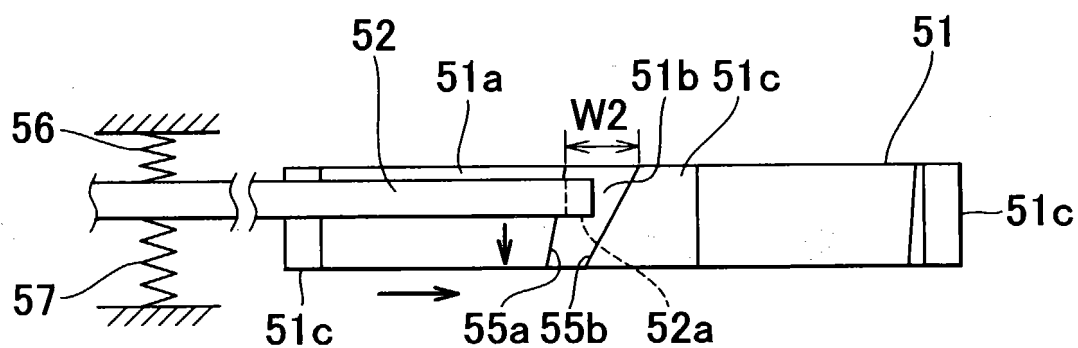
# FIG. 9



# FIG. 10



# FIG. 11



# FIG. 12

